L Number	Hits	Search Text	DB	Time stamp
1	0	("6753480").PN.	USPAT;	2004/06/17 09:47
			EPO; JPO;	
			DERWENT;	
_			USOCR	
2	7	(("4211603") or ("4490457") or ("5699613")).PN.	USPAT;	2004/06/17 10:27
			EPO; JPO;	
i			DERWENT;	
			USOCR	
3	3	("3317408"   "3322881"   "3934335").PN.	USPAT	2004/06/17 09:50
4	62	4211603.URPN.	USPAT	2004/06/17 09:50
5	10	("3568312"   "3934335"   "4211603"   "4411982"	USPAT	2004/06/17 09:52
		"4673458"   "4737446"   "4804615"   "4915983"		
		"4927742"   "4931144").PN.		
6	10	5665525.URPN.	USPAT	2004/06/17 09:54
7	4	4854040.URPN.	USPAT	2004/06/17 09:56
8	2	("5626774").PN.	USPAT:	2004/06/17 10:29
			EPO; JPO;	2004/00/17 10:20
			DERWENT:	
			USOCR	
9	4	("4980016"   "5047114"   "5334487"   "5368884").PN.	USPAT	2004/06/17 10:28
10	0	5626774.URPN.	USPAT	2004/06/17 10:28
11	3021	(board or substrate) and (solder adj mask)	USPAT;	2004/06/17 10:28
		(as a ser substitute) and (ostasi day mask)	EPO; JPO;	2004/00/17 10:57
			DERWENT;	
		•	USOCR	
12	78	(board or substrate) and (solder adj mask) and base	USPAT:	2004/06/17 10:51
	, 0	and tip		2004/00/17 10:51
		and up	EPO; JPO;	
			DERWENT;	
		<u> </u>	USOCR	

"3805576"  "3857683"  "3923359"  "4024629"   "490667"  "4146663"  "4399372"  "4413272"   "4247981"  "4366051"  "4399372"  "4413272"   "4247981"  "43660161"  "4399372"  "4413272"   "4459595"  "4454278"  "4488282"  "4491860"   "4507756"  "4550757"  "4488282"  "4491860"   "456772"  "4566186"  "4569120"  "45622639"   "4565490"  "4590589"  "4669241"  "4642160"   "4565490"  "4590589"  "4678899  "4682416"   "4701161"  "47002141"  "47137780"  "4784990"   "47763759"  "47900214"  "47189941"  "4789760"   "4776075"  "4790261"  "47189941"  "4789760"   "4791075"  "4790261"  "4799383"  "479807"  "4789760"   "4791075"  "4791081"  "4799383"  "4798079"  "4799182"  "4799984"  "4803595"   "4808967"  "4821142"  "4823181"  "4829404"   "4839667"  "4881141"  "4823181"  "4829404"   "4839667"  "4881141"  "4823181"  "4829404"   "4847322"  "4864165"  "4873506"  "4874711"   "48876220"  "4881141"  "4822181"  "4888653"   "4889205"  "49104181"  "4892161"  "4888573"   "4889658"  "49104181"  "4892161"  "4888573"   "4989205"  "49104181"  "49140553"  "4915833"   "4916800"  "4924547"  "49740481"  "4977357"   "4989333"  "491448149"  "49445381  "4940984   "4964384"  "4991418"  "49445381  "4940984   "4964388"  "4991418"  "49445381  "4940984   "4964388"  "4991418"  "49445381  "49149084   "5003113"  "5003485"  "5055973"  "5060115"   "5007593"  "5009469"  "5059330"  "5166772"   "5007593"  "5009469"  "5059330"  "5166772"   "5186634"  "5208319"  "5208469"  "5166772"   "518678"  "5142263"  "5208636"  "516872"   "5219400"  "5218678"  "5200480"  "5225649"   "52364729  "5240361"  "5220048"  "5225649"   "52364729  "524060"  "5409665"  "5418060"   "540450933"  "3874440"  "504714"  "5065227"   "52364389"  "3826276"  "5364060"  "5438166"   "5464780  "557408"  "N.   "5404505"  "5481799"  "548728"  "5481908"   "5237108"  "5557408"   N.   "53443891  "3364329"  "3484981"  "3486028"   "44644891"  "43660898"  "3484930"  "44410593"   "44644891"  "4366062"  "3298109"   "3374122"  "34250460"  "3546622"  "3298109"   "3374128"  "34250460"  "3546622"  "3298109"   "3374128"					
"4499667"  "4146863"   "4238839"  "4245273"   "4247981"  "44368651"  "4438331"  "4434134"   "4456395"  "4458297"  "4433331"  "434134"   "4456395"  "456712"  "4586186"  "4562639"   "4565712"  "4566186"  "4568283"  "4562639"   "4565712"  "4566186"  "4578898"  "4682639"   "4565712"  "4566186"  "4578898"  "4682611"   "4561409"  "4590589"  "4809241"  "4642160"   "4561409"  "457140"  "4710512"  "4721868"   "477016"  "4731704"  "4719502"  "4721868"   "4776991"  "4781070"  "4786904"  "478490"   "47791075"  "479266"  "4792835"  "478076"   "4791075"  "479268"  "4792835"  "478076"   "4787620"  "4864165"  "4873506"  "484515"   "4847732"  "4864165"  "4873506"  "4874711"   "4876220"  "4861114"  "4821811"  "4888574"   "488865"  "4882176"  "4882611"  "4888574"   "488865"  "4892178"  "4892187"  "4897838"   "4989205"  "4990148"  "4914055"  "4914988"   "4964948"  "4999124"  "4974048"  "491583"   "4964948"  "4999124"  "4974048"  "4917357"   "4992333"  "5003486"  "5055973"  "5060116"   "5097593"  "5003486"  "505759"  "5090232"   "5097593"  "5009149"  "5099380"  "5106773"   "5120679"  "5152577"  "5166556"  "5181096"   "5181859"  "5152223"  "5552028"  "5250470"   "52566472"  "5228677"  "5220490"  "5229549"   "53311053"  "5320153"  "5320153"   "5397213"  "5320153"  "5360868"  "52827620"   "5323217"  "5526043"  "5220490"  "5229549"   "533217"  "556017"  "5260646"  "5260648"  "5262754"   "52664790"  "5218679"  "5220490"  "5229549"   "533217"  "5576135"  "566076"  "5387722"   "5349248"  "5362167"  "5367764"  "5377124"   "5349248"  "5362676"  "3367764"  "5377124"   "5349248"  "5362676"  "3667764"  "550289"   "5349248"  "5362071"  "8487228"  "38487258"   "5349248"  "5362071"  "8487228"  "38487258"   "5349248"  "5362071"  "8487228"  "38980928"   "5349248"  "53601070  "877628"  "322186"   "5349248"  "5362676"  "3667764"  "5377124"   "5349248"  "5362676"  "3667764"  "5377124"   "5349248"  "5362676"  "3667764"  "5377124"   "5349248"  "4378228"  "4486062"  "3289109"   "3374129"  "3478228"  "4486062"  "3289109"   "3374129"  "3478228"  "44860898"	13	166	("3335327"   "3384879"   "3615913"   "3770529"	USPAT	2004/06/17 10:47
"4247981"   "4386051"   "4399372"   "4413272"   "4420820"   "4424758"   "44873331"   "4434134"   "4456495"   "4482678"   "4488262"   "4491860"   "4507756"   "45607757"   "4566186"   "4569120"   "4562239"   "4565490"   "4560166"   "4569120"   "4562121"   "4565490"   "4560166"   "4569120"   "4569121"   "4564091"   "4560166"   "4569120"   "4569121"   "4570116"   "4700214"   "44732780"   "478490"   "4770116"   "470174"   "4732780"   "478490"   "4776075"   "479246"   "478285"   "47896074"   "4796075"   "4799122"   "4799845"   "4809401"   "4839866"   "4840962"   "4841099"   "4845315"   "4847732"   "4864165"   48473506"   "474711"   "4876220"   "4881114"   "4882611"   "4894040"   "488666"   "4880767"   "4893167"   "4897366"   "489205"   "4910416"   "4914055"   "415983"   "49168091"   "4920454"   "4943535"   "4949833"   "49168091"   "4920454"   "4943535"   "4949833"   "49168091"   "4920454"   "4942287"   "4393738"   "4993331"   "5003486"   "5014002"   "5027191"   "5030113"   "5005321"   "50587589"   "5092032"   "50068641"   "5077451"   "5087589"   "5092032"   "5007593"   "5005321"   "50587589"   "5092032"   "50968641"   "5077451"   "5087589"   "5092032"   "50968634"   "5077451"   "5087589"   "5092032"   "50968634"   "5077451"   "5087589"   "5080116"   "5088634"   "5077451"   "5087589"   "50802032"   "50967593"   "5182687"   "514022"   "522549"   "5230217"   "5248517"   "52520490"   "522549"   "5230208"   "5311053"   "536766"   "526074"   "532664729   "528678"   "528221"   "5286720"   "5349248"   "5362676"   "5367764"   "5377124"   "5366787"   "5574035"   "5861076"   "5317087"   "5316787"   "55760359"   "5040665"   "543860"   "54406790"   "52340930"   "5140667"   "5317087"   "3344440"   "3984498"   "34847093"   "44410539"   "44410539"			• • • • • • • • • • • • • • • • • • • •		
"442820"   "442857"   "4433331"   "4434134"   "4455495"   "4458297"   "4488262"   "4491860"   "456712"   "4567157"   "4547830"   "4562639"   "456712"   "4566186"   "4609241"   "462460"   "456409"   "4590589"   "4609241"   "462460"   "456409"   "4590589"   "4609241"   "472888"   "470616"   "4700214"   "4710592"   "4728889"   "4770579"   "47780670"   "4789094"   "478960"   "4791075"   "47980670"   "47989941"   "4798059"   "4791075"   "4799128"   "47989941"   "489960"   "4791075"   "4799128"   "47999841"   "4809595"   "4808967"   "4821142"   "48231811   "4829404"   "4839667"   "4821142"   "48231811   "4829404"   "4839666"   "4882176"   "4893167"   "4897368"   "4847732"   "4864165"   "4873506"   "4874711"   "4876220"   "4864165"   "4873506"   "4874711"   "4876220"   "4881114"   "4822837"   "4888631"   "488866"   "489205"   "489216"   "4893167"   "4897388"   "4988065"   "49910418"   "49445851"   "4897388"   "4988065"   "4937475"   "4942487"   "49449084"   "4992333"   "5003486"   "5014002"   "5027191"   "50368541"   "5003521"   "5058793"   "5060116"   "50686541"   "5077451"   "5087599"   "5092032"   "50975931"   "50991491"   "50993800"   "5060173"   "5120679"   "5142263"   "5144557"   "5148265"   "5148559"   "5189387"   "5196724"   "5200652"   "5210940"   "52286791"   "52222490"   "52229549"   "52332171"   "5248517"   "5260288"   "5520470"   "5256439"   "522606191"   "5260288"   "5520470"   "5256439"   "5322182"   "5329132"   "5386764"   "53228940"   "52332171"   "52485179"   "5446571"   "55065227"   "5386764"   "5327122"   "5386764"   "5327122"   "5320400"   "53371742"   "5316787"   "5576135"   "5661076"   "50065227"   "5316787"   "5576135"   "5661076"   "31771031"   "3198672"   "32406662"   "5403008"   "33403031"   "39444491"   "3964598"   "4336028"   "4386028"   "3341220"   "33944449"   "3964599"   "4336028"   "4386028"   "4344891"   "39444981"   "39449937"   "4410533"   "4444981"   "4784901"   "4441053"   "44448981"   "4444881"   "4784901"   "4444981"   "4784901"   "44449811"   "4444981"   "4784901"   "44441053"					
"4455495"   "4488295"   "4488261"   "4491860"   "4507756"   "45667186"   "4569120"   "4568239"   "4565409"   "4566768"   "4569120"   "4569121"   "4585490"   "45500588"   "4690241"   "462160"   "4570116"   "4700241"   "44788901"   "478490"   "4770116"   "4700241"   "44788901"   "478490"   "4776991"   "4730760"   "4788904"   "478490"   "477675"   "4792460"   "478285"   "4789760"   "479075"   "4792460"   "4782851"   "489404"   "4838861"   "4840924"   "4841099"   "4845315"   "4847732"   "4861165"   "4873506"   "474711"   "4876220"   "4881114"   "48826111"   "4888574"   "4886651"   "48892776"   "4893167"   "4897363"   "4989205"   "4910418"   "4914055"   "4919833"   "49168091"   "4920454"   "4943535"   "4919833"   "49168091"   "4920454"   "4943535"   "4949833"   "4935584"   "4937475"   "4943538"   "4949848"   "4964948"   "695324"   "5055973"   "5060116"   "5068643"   "5077451"   "5087589"   "5092032"   "5007593"   "5003486"   "5014002"   "5027191"   "5030113"   "6055321"   "505855973"   "50800116"   "5068634"   "5077451"   "5087589"   "5092032"   "5097593"   "5093469"   "509380"   "5106773"   "5120679"   "6142263"   "5144567"   "5148265"   "5148355"   "5189387"   "5196724"   "5200652"   "5181859"   "5189387"   "5196724"   "5200652"   "5210940"   "5218679"   "5220490"   "5225690"   "5233217   "5246317"   "5250228"   "5250470"   "52366479   "52464637"   "546750"   "5471260   "5349248"   "5362676"   "5367764"   "5377124"   "5316787"   "5574358"   "5861076"   "5317038"   "5317087"   "5574358"   "5861076"   "5317038"   "5317087"   "5576338"   "5861076"   "5317038"   "5317087"   "5576338"   "5861076"   "5047041"   "5065227"   "5316787"   "5576338"   "5861076"   "5349489"   "53240889"   "5317087"   "5576338"   "5861076"   "5047041"   "5065227"   USPAT   "5316787"   "5576338"   "5861076"   "5349489"   "53240889"   "3444093"   "44410533"   "44410533"   "44410533"   "44440531"   "4444981"   "47849037"   "44410533"   "44440531"   "4444981"   "47849037"   "44410533"   "44440531"   "4444981"   "47849037"   "44410533"   "44440531"					
"4567756"   "4567757"   "456780"   "456923"   "4565712"   "4566186"   "4669120"   "4669120"   "4642160"   "465490"   "47658988"   "4678892"   "4642160"   "465490"   "47652974"   "47788980"   "4724990"   "4770116"   "4702014"   "47732780"   "4774890"   "4776991"   "47731704"   "47732780"   "4774890"   "4775359"   "4781670"   "4786904"   "4789760"   "4796075"   "4799128"   "4799984"   "4803595"   "4808967"   "4821142"   "4823181"   "4829404"   "4839864"   "4889114"   "4841099"   "4845315"   "4847732"   "4861146"   "4873506"   "487411"   "48476220"   "4881114"   "4882611"   "4885874"   "4889205"   "490418"   "4914055"   "4915983"   "4916809"   "49140185"   "4949388"   "4915983"   "4916809"   "4924054"   "4943388"   "4915983"   "4916809"   "4920454"   "4943388"   "49949844   "4984948"   "4989124"   "4943388"   "49949844   "4984948"   "4989124"   "4943388"   "49949844   "4984948"   "5003486"   "5014002"   "5027191"   "5030113"   "505532"   "5087593"   "5092032"   "5097593"   "509149"   "50166556"   "5106773"   "5120679"   "5142263"   "5144565"   "5186773"   "5120679"   "5142263"   "5144565"   "5186773"   "5120679"   "5218679"   "5209409"   "5229549"   "5233217"   "5226848"   "5229549"   "5233217"   "5226848"   "5229549"   "5233221"   "5226049"   "52262754"   "5266379"   "5286381"   "5260744"   "52694248"   "5260758"   "5260758"   "5239220"   "5329322"   "5289490"   "5233217"   "5248671"   "5260888"   "5289549"   "5233221"   "524090"   "5286754"   "526754"   "5269749"   "5260758"   "5292758"   "523920"   "5389278"   "5367764"   "5267578"   "537088"   "537108"   "5572090"   "5287712"   "537108"   "5572093"   "5347560"   "5347558"   "5347429"   "5386758"   "5392380"   "3374129"   "3459489"   "4336980"   "3448981"   "34594989"   "329309"   "3374129"   "3459478"   "3446896"   "5434989"   "3293109"   "3374129"   "3458972"   "32466862"   "3293109"   "3374129"   "3458972"   "34048902"   "433692"   "4336022"   "4364739"   "43647444"   "39756527"   "3293109"   "377408"   "37850010"   "3677828"   "3729178"   "3940303"   "33444					
"4565172"   "4566186"   "456912"   "456912"   "4565490"   "4590580"   "4690241"   "4692160"   "4651409"   "4652974"   "4678888"   "4689411"   "4700116"   "4700214"   "4710592"   "4721868"   "476991"   "47306704"   "4710592"   "4788600"   "4767359"   "4780670"   "4786904"   "4789760"   "4767359"   "4780670"   "4786904"   "4789760"   "4791075"   "4792646"   "4792835"   "4786074"   "4780055"   "4792128"   "4799944"   "4803995"   "4808967"   "4821142"   "4823811"   "4829404"   "4838666"   "4840248"   "48413506"   "48457361"   "48886674"   "4888665"   "4889167"   "48873606"   "4887836"   "4889205"   "4891141"   "48878661"   "4887836"   "489205"   "4891141"   "4893167"   "4915083"   "4916809"   "4920464"   "4914055"   "4915083"   "4916809"   "4920464"   "4924287"   "4915083"   "4916809"   "4920464"   "4924287"   "4915083"   "49392331"   "5003468"   "5014002"   "5027191"   "5030113"   "5055321"   "5055973"   "5060116"   "5008634"   "5017451"   "5059330"   "5106773"   "5008634"   "5142683"   "5095380"   "5106773"   "5120679"   "5142683"   "5144567"   "5148265"   "5148355"   "5145577"   "5166556"   "5181096"   "5148355"   "5145577"   "5166556"   "5181096"   "5181859"   "5149872"   "5200652"   "520940"   "5248679"   "52500280"   "5220470"   "5233217"   "5248517"   "5260282"   "5220470"   "5233217"   "5248517"   "5260282"   "5220470"   "5233217"   "5248517"   "5260282"   "5250470"   "5233217"   "5248517"   "5260285"   "5319238"   "5310228"   "5320288"   "5319238"   "5310238"   "53676764"   "5319238"   "5331028"   "53626766"   "5347626"   "5347258"   "5337028"   "5524060"   "5434860"   "5347258"   "5337028"   "5524060"   "5434860"   "5438466"   "5443660"   "					
"4651490"   "4590588"   "4609241"   "4642160"   "4651409"   "4652974"   "4770502"   "4721688"   "4700116"   "4700214"   "4710502"   "4721688"   "4726901"   "4731704"   "4732780"   "4784900"   "4757359"   "478670"   "4786904"   "4789760"   "4791075"   "4799284"   "4799984"   "4803595"   "4809867"   "4801412"   "4823181"   "4823960"   "4839864"   "4840924"   "4823181"   "482404"   "4839864"   "4840924"   "4881161"   "4885315"   "48476220"   "4881114"   "488261"   "4885315"   "48876220"   "4881114"   "488261"   "4887536"   "4899205"   "4910418"   "4914055"   "4915983"   "4999205"   "4910418"   "4914055"   "4915983"   "4999205"   "4920454"   "4924287"   "4937357"   "4993333"   "4950454"   "4924287"   "4937357"   "4992333"   "5003466"   "5014002"   "5027191"   "5008634"   "5055973"   "5055973"   "502032"   "5008634"   "5077451"   "5087589"   "5090032"   "5086634"   "5077451"   "5087589"   "5090302"   "5086634"   "5077451"   "5087589"   "5090302"   "5086634"   "5142263"   "5144567"   "5148265"   "5148355"   "5155757"   "516565656"   "5181096"   "518859"   "5189387"   "5196724"   "5220548"   "5233217"   "5248517"   "5156565616"   "5181096"   "52864729"   "5248517"   "5250288"   "5229540"   "5233217"   "5248517"   "5250288"   "5250470"   "525864739"   "5228231"   "5260470"   "52586473"   "5260519"   "5260478"   "5227549"   "5233217"   "5420460"   "53437258"   "5301208"   "5311053"   "5347501"   "5319238"   "5331028"   "5329153"   "5346750"   "5319238"   "5321322"   "5340638"   "5260744"   "5377124"   "5397921"   "54061879   "5487195"   "548386"   "540386"   "540386"   "54046617"   "5487195"   "5487288"   "5927289"   "5331708"   "5576135"   "5686728"   "5527289"   "5331708"   "5576135"   "5486728"   "5329528"   "5331028"   "3340440"   "5344728"   "3293109"   "3374129"   "5480968"   "2643199"   "2955974"   "3374129"   "3460896"   "2843199"   "2955974"   "3374129"   "3460896"   "3643602"   "3293109"   "3374129"   "3460896"   "3643602"   "3728178"   "3544889"   "3845010"   "3677828"   "3728178"   "3544889"   "33845010"   "			"4507756"   "4507757"   "4547830"   "4562639"		
"4651409"   "4652974"   "4678889"   "466941"   "4700116"   "471052"   "471052"   "4721668"   "476991"   "4731704"   "4732760"   "4748900"   "4757359"   "4780670"   "4788904"   "4789780"   "4780075"   "4792646"   "4792835"   "479804"   "4780075"   "4792646"   "4792835"   "479804"   "4808967"   "4821142"   "4823181"   "4829404"   "4838964"   "4840242"   "484109"   "4845315"   "4847732"   "4864165"   "4873506"   "4847171"   "4876220"   "4881141"   "4873506"   "4887836"   "4898265"   "4891141"   "4893167"   "4887836"   "4898265"   "4991618"   "4914055"   "4915983"   "4916809"   "4920454"   "4972487"   "4915983"   "49464948"   "4969124"   "4974048"   "4977357"   "492333"   "5003486"   "5014002"   "5027191"   "5030113"   "5055321"   "50559373"   "5060116"   "5030113"   "5055321"   "5059380"   "5106773"   "50397593"   "5099149"   "5099380"   "5106773"   "5120679"   "5142653"   "5144567"   "5148265"   "5148355"   "5145577"   "5165557"   "5166756"   "5181096"   "5148355"   "51496724"   "5290470"   "5229649"   "5233217"   "5248517"   "5260470"   "5238471"   "5248517"   "5250248"   "5233217"   "5248517"   "5250248"   "5233217"   "5248517"   "5250287"   "525007"   "5258643"   "5260519"   "5250288"   "5319238"   "5321322"   "5329153"   "5340750"   "5319238"   "5329221"   "5329153"   "5340750"   "5319238"   "5329221"   "5404637"   "5435860"   "5319238"   "5339228"   "552037"   "5435860"   "5319238"   "5321322"   "5329153"   "5360760"   "5319238"   "5339228"   "552038"   "5435860"   "5443866"   "5443866"   "544366"   "			"4565712"   "4566186"   "4569120"   "4569121"		
"470116"   "4700214"   "4710592"   "4721868"   "4726991"   "4731704"   "4732780"   "4748490"   "4751359"   "4780670"   "4786904"   "479670"   "4791075"   "4792646"   "4792835"   "4796074"   "4791075"   "4792466"   "4792835"   "4780404"   "4839864"   "48032595"   "4808867"   "4821142"   "4823811"   "4825404"   "4839864"   "4840924"   "4841059"   "484515"   "4847732"   "4864165"   "4873506"   "4874711"   "4876220"   "48811414"   "4826111"   "4876320"   "488167"   "4889205"   "4891142"   "4892416"   "48455615"   "4889205"   "4891461"   "4914055"   "4915831"   "4916809"   "4920454"   "4924287"   "4933738"   "4916809"   "4920454"   "4924287"   "4933738"   "4916809"   "4920454"   "4924287"   "4933738"   "49496393"   "4930466"   "50593791"   "50671911"   "50559719"   "50597593"   "50917593"   "50597593"   "50597593"   "50916916"   "50597593"   "50916834"   "5077451"   "50597593"   "50916916"   "50597593"   "50916938"   "50916938"   "50916938"   "50916967"   "5148255"   "5148355"   "5148355"   "5148355"   "5148355"   "5148355"   "5148355"   "5148355"   "5148355"   "5148355"   "5148355"   "5148355"   "5148355"   "5148355"   "5166556"   "5181697   "5200652"   "5233217"   "52461729"   "5220652"   "5233217"   "52461729"   "5220652"   "5233217"   "52461729"   "5260468"   "52624729"   "5282312"   "5264729"   "5282312"   "5264729"   "5282312"   "5264729"   "5282312"   "5282312"   "5282721"   "5282722"   "5282721"   "5282722"   "5282721"   "5282722"   "5282721"   "5282722"   "5282721"   "5282722"   "5282721"   "5282722"   "5282721"   "5282722"   "5282721"   "5282722"   "5282721"   "5282722"   "5282721"   "5282722"   "5282721"   "5282722"   "5282721"   "5282722"   "5282721"   "5282722"   "5282722"   "5282721"   "5282722"   "5282722"   "5282722"   "5282721"   "5282722"					
"4769991" "478070" "4789070" "4789480" "4789750" "47891075" "47891075" "47891075" "47891075" "47891075" "47891075" "4799128" "4799074" "4808967" "4821142" "4823181" "4829044" "4808967" "4821142" "4823181" "4829044" "4847932" "48641695" "4847132" "4864165" "4847132" "4864165" "4847132" "488665" "48487132" "489866" "489276" "4891148" "489866" "489205" "4891148" "4898661" "4898665" "4992365" "4910418" "491055" "4915983" "4916809" "4920454" "4924267" "4933738" "4916809" "4920454" "4924267" "4933738" "49493838" "49493838" "49493838" "5093486" "5140025" "5907593" "5004664" "507461" "5067593" "5068634" "4937475" "5074619" "5074619" "5074619" "5074619" "5087589" "509202" "5097593" "5099949" "5099380" "5106773" "5068634" "4924263" "5146557" "5148265" "5148355" "5156557" "5166556" "5168534" "5210940" "5210940" "5220549" "52305407" "525664379" "5266527" "5366556" "5366567" "5366556" "5366556" "5366556" "5366556" "5366556" "5366567" "5366556" "5366567" "5366556" "5366556" "5366556" "5366568" "3366658" "3366658" "3366658" "3366658" "3366658" "3366658" "3366658" "				İ	
"4751359"   "4780670"   "4796904"   "4798760"   "4791075"   4792046"   "4792085"   "47990574"   "4791075"   4792046"   "4792081"   "4809555"   "4808967"   "4804922"   "4811181"   "48294041   "4339644"   "4840922"   "4841099"   "4845315"   "4847732"   "4864165"   "487306"   "4845315"   "4847732"   "4864165"   "487306"   "487411"   "4876220"   "48811141"   "4882611"   "4888514"   "4898205"   "4891241"   "4914055"   "491583"   "4916809"   "4910416"   "4914055"   "491583"   "4916809"   "4920454"   "4941055"   "491583"   "4916809"   "4920454"   "4941055"   "4917357"   "492333"   "5003486"   "6945002"   "5027191"   "5030113"   "5055321"   "5055971"   "5060116"   "5068634"   "5077451"   "5087599"   "5092032"   "5097593"   "5091499"   "5599380"   "5106773"   "5120679"   "5142263"   "5144567"   "5146256"   "5148256"   "5148355"   "5155571"   "5166556"   "5148256"   "5155571"   "5166556"   "5148256"   "5155571"   "5166556"   "5181096"   "5181859"   "5189387"   "5196724"   "5220469"   "5229549"   "5233217"   "5248517"   "5250228"   "5250470"   "5264729"   "52345217"   "5260288"   "5267541"   "526728"   "5264729"   "5282211"   "5282312"   "5287600"   "5300208"   "5311053"   "5347561"   "5317288"   "5347258   "5347258   "5349248"   "53862676"   "5347258   "5347258   "5349248"   "5362676"   "5347258   "5347258   "5347258   "5347258"   "5347258			"4700116"   "4700214"   "4710592"   "4721868"		
"4791075"  "4792646"  "4792835"  "4796074"   "4796075"  "4796175"  "4799128"  "4796074"   "4808967"  "4821142"  "4823181"  "4829404"   "48039864  "48440924"  "4841099"  "4845315"   "4847732"  "4884665"  "4847095"  "4845315"   "48476220"  "4881114"  "4882611"  "4888574"   "48186665"  "489276"  "4891467"  "4897336"   "4898665"  "4910418"  "4914055"  "4915983"   "4918899"  "4920454"  "4947408"  "4977357"   "4992333"  "5093486"  "514002"  "5027191"   "50368644"  "4996124"  "4974048"  "4977357"   "4992333"  "5093486"  "514002"  "5027191"   "50368644"  "5077451"  "5055973"  "5060116"   "5068644"  "5077451"  "5055973"  "5060116"   "5068644"  "5077451"  "5166556"  "51406773"   "5120679"  "5142263"  "5195577"  "5166556"  "518098"   "5181859"  "5189387"  "5196724"  "5200652"   "5219940"  "52186979  "5220490"  "5225449"   "5258643"  "5260487"  "5250228"  "5250470"   "5256643"  "5268634"  "536764"  "532764"   "525864739"  "5282271"  "52522312"  "5287620"   "5300208"  "5311053"  "5196724"  "5206652"   "5309208"  "5311053"  "5196724"  "5206652"   "5349248"  "5362676"  "5367764"  "5377124"   "5399231"  "557409"),PN.  14 13 ("3620933"  "3874440"  "5047114"  "5065227"   "5367769"  "5463790"  "54764089"  "5572409"),PN.  15 7 ("3620933"  "3874440"  "5047114"  "5065227"   "53677637"  "5576135"  "5661076"   "5001/0042637"),PN.  16 15 861076.URPN.  17 31 ("2364993"  "2460896"  "2643199"  "2955974"   "3377129"  "3374129"  "3374129"  "3374129"  "3374129"  "3374129"  "3374129"  "3374129"  "3374129"  "3374129"  "3374179"  "3344399"  "33865010"  "3677828"  "3728178"  "3940303"  "344439"  "3845089"  "338608"  "3484399"  "33860108"  "3344399"  "33860108"  "3344399"  "3374228"  "44400337"  "4410593"   "4844341"  "4861417"  "4775444"  "4784910"  "44440593"  "4444440937"  "444440593"  "4444440937"  "44440037"  "44440593"  "444440037"  "44440593"  "4444440593"  "444440037"  "444440593"  "444440593"  "444440937"  "444445593"  "444440037"  "444440593"  "444440593"  "444440593"  "4444440593"  "444440593"  "444440593"  "444440593"  "444440593"  "4			"4726991"   "4731704"   "4732780"   "4748490"		
"4796075"   "4799128"   "4799984"   "4803595"   "4808967"   "4821422"   "4823181"   "482404"   "4839864"   "4840924"   "4841099"   "4845315"   "4847732"   "4864165"   "4873506"   "4874711"   "4876220"   "4881141"   "4882611"   "48887351"   "4889655"   "4892776"   "4893167"   "4897836"   "4898205"   "4910418"   "4914055"   "4915983"   "4916809"   "4920454"   "4924287"   "4933738"   "4935584"   "4937475"   "4943538"   "4949084"   "4969488"   "4969124"   "4974048"   "4949084"   "4996333"   "5003486"   "5014002"   "5027191"   "50301131"   "50553711"   "50587589"   "5092032"   "5097593"   "5099149"   "5099380"   "5092032"   "5097593"   "5099149"   "5099380"   "5140655"   "5148355"   "5155577"   "5166556"   "5181096"   "5148355"   "5155577"   "5166556"   "5181096"   "5181859"   "51842823"   "5147424"   "5206622"   "5210940"   "5218679"   "5220490"   "5229549"   "5233217"   "5246282"   "5250490"   "5229549"   "5233217"   "5246282"   "52587620"   "5300208"   "531088"   "531718"   "5347268"   "5349248"   "586676"   "5347748"   "5347268"   "5349248"   "5362676"   "5347548"   "5347268"   "5349248"   "5362676"   "5347548"   "5572409"),PN.  14					
"4809867"   "4821142"   "4823181"   "4829404"   "4839864"   "4840732"   "4841099"   "4845315"   "4847732"   "4864165"   "4873506"   "4874711"   "4876220"   "4881114"   "4882611"   "4888574"   "4888665"   "48910418"   "4914055"   "4915983"   "4918690"   "4920454"   "4974081"   "497337"   "4998333"   "5003486"   "5014002"   "5027191"   "5030113"   "5055321"   "5055973"   "5060116"   "508634"   "5077451"   "5087589"   "5090108"   "5097593"   "5099149"   "5099380"   "5106773"   "5120679"   "5142263"   "5144567"   "6148265"   "5148355"   "5155571"   "5055973"   "5060116"   "508634"   "5077451"   "5087589"   "5090232"   "5097593"   "5099149"   "5099380"   "5106773"   "5149355"   "5159577"   "5166556   "5161096"   "5181859"   "5189387"   "5196724"   "520062"   "521940"   "5218679"   "5220490"   "5229549"   "5233217"   "5249517"   "5250288"   "5250754"   "5254729"   "5284717"   "5250288"   "5250754"   "530208"   "5311053"   "5317801"   "5319238"   "5321322"   "5329153"   "5346750"   "5347258"   "5339248"   "5362676"   "5367764"   "537124"   "5397921"   "5404637"   "5409865"   "5418060"   "54204567   "5481795"   "5487218"   "5502899"   "5537108"   "572409"),PN.  14  13 (board or substrate) and (solder adj mask) and shelter\$3    "5647790"   "5481795"   "5487218"   "5502899"   "53374179"   "3406896"   "543199"   "2955974"   "3374129"   "34269896"   "3438489   "3481777"   "3544389"   "33858010"   "3677828"   "329199"   "3374129"   "34269896"   "3434889   "3481777"   "3544389"   "334897"   "3434889   "3481777"   "3544399"   "334297"   "3448898"   "3481777"   "3344399"   "334297"   "3448898"   "338028"   "4384391"   "4844391"   "4864141"   "475444"   "4784910"   "4844941"   "4681417"   "4775444"   "4784910"   "4844941"   "4681417"   "4775444"   "4784910"   "4844941"   "4884411"   "4784910"					1
"4849864"   "4840924"   "4841099"   "4845315"   "4847732"   "4861656"   "4893167"   "4897836"   "486665"   "4892776"   "4893167"   "4897836"   "486965"   "48920454"   "4924287"   "4933738"   "4915809"   "4920454"   "4924287"   "4933738"   "4915809"   "4920454"   "4924287"   "4933738"   "4935584"   "4937475"   "4943538"   "4949084"   "4992333"   "5003486"   "5014002"   "5027191"   "50301131"   "5055321"   "5055973"   "5002191"   "50301131"   "5055321"   "50587589"   "5092032"   "5097593"   "50991699"   "50995990   "5106773"   "5120679"   "5142263"   "5144567"   "5148265"   "5148355"   "5189387"   "5196556"   "5181096"   "5181859"   "5189387"   "5196724"   "5200400"   "5233217"   "5240217"   "5240228"   "524070"   "5233217"   "5240217"   "5250281"   "5260754"   "5264729"   "5282271"   "5260848"   "5262754"   "5264729"   "5282271"   "5240886"   "5410806"   "53402486"   "5360619"   "5260848"   "5262754"   "5397921"   "5404637"   "5409865"   "5410806"   "5440456"   "5404637"   "5409865"   "5410806"   "5440456"   "5404637"   "5409865"   "5410806"   "5440456"   "5404637"   "5409865"   "5410806"   "540456"   "5404637"   "5409865"   "5410806"   "540456"   "5404637"   "5409865"   "5410806"   "540456"   "5404637"   "5409865"   "5410806"   "5404670"   "5481795"   "5487218"   "5502889"   "53108"   "5572409"),PN.  14  13 (("3620933"   "3874440"   "5047114"   "5065227"   "5316787"   "5576135"   "5861076"   "2001/0042637"),PN.  15  7 ("3620933"   "348699"   "2463199"   "2955974"   "3374129"   "3426996"   "4343889"   "3380028"   "337129"   "34269947"   "3438898"   "3380028"   "3384739"   "318672"   "3434889"   "3481777"   "3544339"   "3378226"   "44400037"   "4410593"   "4642161"   "4661417"   "4775444"   "4784910"   "4844941"   "4997516"   "4997722"),PN.			"4796075"   "4799128"   "4799984"   "4803595"		
"4847732"   "4864165"   "4873506"   "4874711"			"4808967"   "4821142"   "4823181"   "4829404"		
"4876220"   "4881114"   "4882611"   "489736"     "4898665"   "4892776"   "4893167"   "489736"     "489205"   "4910418"   "4914055"   "4915983"     "4916809"   "4920454"   "4924287"   "4933738"     "4945894"   "4937475"   "4943538"   "4949084"     "4994948"   "4969124"   "4974048"   "4977357"     "4992333"   "5003486"   "5014002"   "5027191"     "5030113"   "5055321"   "5055973"   "5060116"     "5068634"   "5077451"   "5087589"   "5092032"     "5097593"   "5099149"   "5099380"   "5106773"     "5120679"   "5142263"   "5146567"   "5148265"     "5181859"   "5189387"   "5196721"   "5206521"     "5181859"   "5189387"   "5196721"   "5206521"     "5210940"   "5218679"   "5220490"   "5229549"     "5233217"   "5288317"   "5260288"   "5250754"     "52564729"   "5282271"   "5282312"   "5287620"     "5300208"   "5311083"   "5319711"   "5319238"     "5321322"   "5329153"   "5346750"   "5347258"     "5339248"   "5362676"   "5367764"   "5377124"     "5397921"   "5404067"   "5435480"   "5438166"     "5464790"   "5481795"   "5487218"   "5502889"     "5537108"   "5576135"   "5861076"     "5337108"   "5576135"   "5861076"     "3377108"   "5576135"   "5861076"     "337713"   "3198672"   "3293109"     "3374129"   "3425947"   "3434889"   "328178"     "33940303"   "3874440"   "567828"   "3293109"     "3374129"   "4325947"   "3434889"   "3481777"     "3344389"   "338260"   "3440662"   "3293109"     "3374129"   "3425947"   "34775444"   "4784910"     "4844981"   "4997516"   "4997722").P.N.					
"4888665"   "4892776"   "4893167"   "4897836"			"4847732"   "4864165"   "4873506"   "4874711"		
"4899205"   "4910418"   "4914058"   "4915983"   "4916809"   "4920454"   "4924287"   "4933738"   "4935584"   "4937475"   "49434538"   "4949084"   "4964948"   "4969124"   "4974048"   "4977357"   "4964948"   "5055321"   "5055973"   "5060116"   "5030113"   "5055321"   "5055973"   "5060116"   "5068634"   "5077451"   "5087589"   "5092032"   "5097593"   "5099149"   "5099380"   "5106773"   "5120679"   "5142263"   "514656"   "5148265"   "5148355"   "5155577"   "5166556"   "5181096"   "5181859"   "5189387"   "5196724"   "5200652"   "5210940"   "5218679"   "5200262"   "5220499"   "52317"   "5248517"   "5220228"   "5250470"   "5258643"   "5260519"   "52206490"   "5229549"   "5234322"   "5329153"   "5349248"   "5362676"   "5347258"   "5349248"   "5362676"   "5367764"   "5377124"   "5397921"   "54404637"   "5409865"   "5410806"   "5420456"   "5420460"   "5435480"   "5348166"   "5420456"   "5420460"   "5435480"   "53488166"   "5420456"   "5420460"   "5487218"   "5502889"   "5331678"   "5572409").PN.  14			"4876220"   "4881114"   "4882611"   "4888574"		
"4916809"   "4920454"   "4933738"   "4935584"   "4937475"   "4943538"   "4949084"   "49464948"   "4996124"   "4974048"   "49977557"   "4992333"   "5003486"   "5014002"   "5027191"   "5030113"   "5055321"   "505573"   "5092032"   "5097593"   "5099149"   "5092032"   "5097593"   "5099149"   "5099380"   "5106773"   "5120679"   "5142263"   "5144567"   "5148265"   "5148355"   "5155577"   "5166556"   "5181096"   "5181859"   "5189387"   "51992009"   "51200652"   "5213217"   "5248517"   "520228"   "5250470"   "5258643"   "5260619"   "52602490"   "5229549"   "5233217"   "5248517"   "5260228"   "5250470"   "5258643"   "5260619"   "5260248"   "5262754"   "5264729"   "5282271"   "5282312"   "5287620"   "530208"   "5311053"   "5317801"   "5317124"   "5349248"   "5382676"   "5367764"   "5317124"   "5349248"   "5382676"   "5367764"   "5377124"   "5349248"   "53826676"   "5367764"   "5377124"   "5349248"   "53826676"   "5367764"   "5377124"   "5349248"   "53826676"   "5487218"   "5502889"   "5537108"   "5572409").PN.  14			"4897836"   "4892776"   "4893167"   "4897836"		
"4935584"   "4937475"   "4944588"   "4949084"   "4964948"   "4969124"   "4974048"   "4977357"   "4964948"   "4969124"   "5014002"   "5027191"   "5030113"   "5055321"   "5055973"   "5060116"   "5030113"   "5055321"   "5055973"   "5060116"   "5097593"   "5099149"   "5099380"   "5106773"   "5120679"   "5142263"   "6144567"   "5148265"   "5181859"   "5155577"   "5166556"   "5181096"   "5181859"   "5185577"   "5166556"   "5120652"   "5210940"   "5218679"   "5220490"   "5229549"   "5233217"   "52484517"   "5250228"   "5250470"   "5258643"   "5260519"   "5260248"   "5262754"   "5264729"   "5282271"   "5248688"   "5267548"   "5321322"   "5329153"   "5346750"   "5347258"   "5331322"   "5329153"   "5346750"   "5347258"   "5347248"   "53626676"   "5637764"   "5317124"   "5397921"   "5404637"   "5409865"   "5410806"   "5420456"   "5420460"   "5435480"   "5438166"   "5447490"   "5481795"   "5487218"   "5502889"   "5537108"   "5572409").PN.  14					
"4964948"   "4969124"   "4974048"   "4977357"   "4992333"   "5003486"   "5014002"   "5027191"   "5030113"   "5055321"   "5055973"   "5060116"   "5068634"   "50774511   "5087589"   "5092032"   "5097593"   "5099149"   "5099380"   "5106773"   "5120679"   "5142263"   "5144567"   "5148265"   "5148355"   "5155577"   "5166555"   "5181096"   "5181859"   "5189387"   "5196724"   "5200652"   "5210940"   "5218679"   "5220490"   "5229549"   "5233217"   "5248517"   "5250228"   "5250470"   "5258643"   "52606191"   "5260848"   "5262754"   "5264729"   "5282271"   "5282312"   "5287620"   "5300208"   "5311053"   "5317801"   "5319238"   "5312322"   "5329153"   "5347258"   "5349248"   "5362676"   "5367764"   "5377124"   "5397921"   "5404637"   "5409865"   "5410806"   "54244561"   "5420460"   "54354580"   "5433166"   "5464790"   "5481795"   "5487218"   "5502889"   "5537108"   "557409").PN.  14					
"4992333"   "5003486"   "5014002"   "5027191"   "5030113"   "5055321"   "5055973"   "5060116"   "5030113"   "5055321"   "5087589"   "5092032"   "5097593"   "509749"   "5099380"   "5106773"   "5120679"   "5142263"   "5146567"   "5148265"   "5120679"   "5142263"   "5166556"   "5181096"   "5181859"   "51455577"   "5166556"   "5181096"   "5181859"   "5189387"   "5196724"   "5200652"   "5210940"   "5218679"   "5220490"   "5229549"   "5233217"   "5248517"   "5250228"   "5250470"   "5258643"   "5260519"   "6260848"   "5262754"   "5264729"   "5282271"   "5282312"   "5287620"   "5300208"   "5311053"   "6346750"   "5347258"   "5349248"   "5362676"   "5347268"   "5349248"   "5362676"   "5347268"   "5349248"   "5362676"   "5347268"   "5349248"   "5404637"   "5408865"   "5418806"   "540456"   "5404637"   "54089865"   "5418806"   "540456"   "540460"   "5435480"   "5438166"   "540456"   "540460"   "5435480"   "5438166"   "55477108"   "5572409").PN.  14			"4935584"   "4937475"   "4943538"   "4949084"		
"5030113"   "5055321"   "5055933"   "5090116"   "5068634"   "5077451"   "5087589"   "5092032"   "5097593"   "5099149"   "5099380"   "5106773"   "5120679"   "5142263"   "5146576"   "518066"   "5148355"   "5155577"   "5166556"   "5181096"   "5148559"   "5189387"   "5196724"   "5200652"   "5210940"   "5218679"   "5220490"   "5229549"   "5233217"   "5248517"   "5250228"   "5250470"   "5258643"   "5260519"   "5260848"   "5262754"   "5264729"   "5282271"   "5282312"   "5287620"   "5300208"   "5311053"   "5317801"   "5319238"   "5321322"   "5329153"   "5347256"   "5349248"   "5362676"   "5367764"   "531724"   "5397921"   "5404637"   "5409865"   "5410806"   "5464790"   "5481795"   "5499865"   "5410806"   "5464790"   "5481795"   "5487218"   "5502889"   "5537108"   "5572409").PN.  14 13 (board or substrate) and (solder adj mask) and shelter\$3  15 7 ("3620933"   "3874440"   "5047114"   "5065227"   "53616787"   "5576135"   "5861076"   "2001/0042637").PN.  16 15 5861076.URPN. 17 31 ("2364993"   "2460896"   "2643199"   "2955974"   "3374129"   "3425947"   "3434889"   "3293109"   "3374129"   "3425947"   "3434889"   "3293109"   "3374129"   "3425947"   "3434889"   "3728178"   "3940303"   "3944449"   "3984598"   "3728178"   "3940303"   "3944449"   "3984598"   "438028"   "4364739"   "4378226"   "4409037"   "4410593"   "4844981"   "4997516"   "4997722").PN.			"4964948"   "4969124"   "4974048"   "4977357"		
"5068634"  "5077451"  "5087589"  "5092032"   "5097593"  "5099149"  "5099380"  "5106773"   "5120679"  "6142263"  "5144567"  "5148265"   "5148355"  "5155577"  "5166556"  "5181096"   "5181859"  "5189387"  "5196724"  "5200652"   "52104040"  "5218679"  "5220490"  "5229549"   "5233217"  "5248517"  "5250228"  "5250470"   "5258643"  "5260519"  "5260848"  "5262754"   "5264729"  "52822171"  *5282312"  "52823120"  "52823120"   "5300208"  "5311053"  "5317801"  "5319238"   "5321322"  "5329153"  "5346750"  "5347258"   "5349248"  "5362676"  "53477258"  "5347258"   "5397921"  "5404637"  "5409865"  "5410806"   "5420456"  "5420460"  "5435480"  "54336166"   "5464790"  "5481795"  "5487218"  "5502889"   "5537108"  "5572409").PN.  14					
"5097593"   "5099149"   "5099380"   "5106773"   "5120679"   "5142263"   "5144567"   "5148265"   "5148355"   "51455577"   "51665566"   "5181096"   "5181859"   "5189387"   "5196724"   "5200652"   "5210940"   "5218679"   "5220490"   "5229549"   "5233217"   "5248517"   "5250228"   "5260470"   "5258643"   "5260519"   "5260848"   "5262754"   "5264729"   "5282271"   "5282312"   "5287620"   "5300208"   "5311053"   "5317801"   "5319238"   "5321322"   "5329153"   "5346750"   "5347258"   "5349248"   "5362676"   "5367764"   "5377124"   "5337921"   "5404637"   "5409865"   "5410806"   "5420456"   "5420460"   "5435480"   "5532889"   "5537108"   "5572409"),PN.  14					
"5120679" "5142263" "5144267" "5148265"   "5148355" "5155577"   "5166556"   "5181096"   "5181859" "5189387"   "5196724"   "520052"   "5210940"   "5218679"   "5220490"   "5229549"   "5233217"   "5248517"   "5250228"   "5250470"   "5258643"   "5260519"   "526028"   "5250470"   "5264729"   "5282271"   "5282312"   "5287620"   "5300208"   "5311053"   "5317801"   "5319238"   "5321322"   "5329153"   "5347526"   "5347258"   "5349248"   "5362676"   "5367764"   "5377124"   "5397921"   "5404637"   "5403480"   "5410806"   "5420456"   "5420460"   "5435480"   "5438166"   "5464790"   "5487795"   "5487218"   "5502889"   "5537108"   "5572409").PN.  14					
"5148355"   "5155577"   "5166556"   "5181096"   "5181859"   "5189387"   "5196724"   "5200652"   "521940"   "5218679"   "5220940"   "5233217"   "5248517"   "5250228"   "5250470"   "5258643"   "5260519"   "5260848"   "5262754"   "5264729"   "5282271"   "5282312"   "5287620"   "5300208"   "5311053"   "5317801"   "531728"   "5301322"   "5329153"   "5346750"   "5347258"   "5349248"   "5362676"   "5367764"   "5377124"   "5397921"   "5404637"   "540865"   "5410806"   "5420456"   "5420460"   "5435480"   "5438166"   "5464790"   "5481795"   "5487218"   "5502889"   "5537108"   "5572409").PN.  14					
"5181859"   "5189387"   "5196724"   "5200652"   "5210940"   "5218679"   "5220490"   "5229549"   "5233217"   "5248517"   "5260228"   "5250470"   "5258643"   "5260519"   "5260848"   "5262754"   "5264729"   "5282271"   "52822312"   "5287620"   "5300208"   "5311053"   "5317801"   "53179238"   "5321322"   "5329153"   "5367764"   "5377124"   "5397921"   "5404637"   "5409865"   "5410806"   "5420456"   "5420460"   "5435480"   "5438166"   "5464790"   "5481795"   "5487218"   "5502889"   "5537108"   "5572409").PN.  14					
"5210940"   "5218679"   "5220490"   "5229549"     "5233217"   "5248517"   "5250228"   "5250470"     "5258643"   "5260519"   "5250488"   "5262754"     "5264729"   "5282271"   "5282312"   "5287620"     "5300208"   "5311053"   "5317801"   "5319238"     "53221322"   "5329153"   "5346750"   "5347258"     "5349248"   "5362676"   "5367764"   "5377124"     "5397921"   "5404637"   "540865"   "5410806"     "5420456"   "5420460"   "5435480"   "5438166"     "5464790"   "5481795"   "5487218"   "5502889"     "5537108"   "5572409").PN.  14					
"5233217"   "5248517"   "5250228"   "5250470"					
"5258643"   "5260519"   "5260848"   "5262754"   "5264729"   "5282271"   "5282312"   "5287620"   "5300208"   "5311053"   "5317801"   "53179238"   "5321322"   "5329153"   "5346750"   "5347258"   "5349248"   "5362676"   "5367764"   "5377124"   "5397921"   "5404637"   "5409865"   "5410806"   "5420456"   "5420460"   "5435480"   "5438166"   "5464790"   "5481795"   "5487218"   "5502889"   "5537108"   "5572409").PN.  14					
"5264729"   "5282271"   "5282312"   "5287620"     "5300208"   "5311053"   "5317801"   "5319238"     "5321322"   "5329153"   "5367760"   "5377124"     "5397921"   "5404637"   "5409865"   "5410806"     "5420456"   "5420460"   "5435480"   "5438166"     "5537108"   "5572409").PN.  14					
"5300208"   "5311053"   "5317801"   "5319238"     "5321322"   "5329153"   "5346750"   "5347258"     "5349248"   "5362676"   "5367764"   "5377124"     "5397921"   "5404637"   "5409865"   "5410806"     "5420456"   "5420460"   "5435480"   "5438166"     "5464790"   "5481795"   "5487218"   "5502889"     "5537108"   "5572409").PN.  14					
"5321322"   "5329153"   "5346750"   "5347258"     "5349248"   "5362676"   "5367764"   "5377124"     "5397921"   "5404637"   "5409865"   "5410806"     "5420456"   "5420460"   "5487218"   "5502889"     "5537108"   "5572409").PN.  14					
"5349248"   "5362676"   "5367764"   "5377124"   "5397921"   "5404637"   "5409865"   "5410806"   "5420456"   "5420460"   "5435480"   "5438166"   "5464790"   "5481795"   "5487218"   "5502889"   "5537108"   "5572409").PN.  14					
"5397921"   "5404637"   "5409865"   "5410806"     "5420456"   "5420460"   "5435480"   "5438166"     "5464790"   "5481795"   "5487218"   "5502889"     "5537108"   "5572409").PN.   (board or substrate) and (solder adj mask) and shelter\$3    15					
"5420456"   "5420460"   "5435480"   "5438166"   "5464790"   "5481795"   "5487218"   "5502889"   "5537108"   "5572409").PN.  13 (board or substrate) and (solder adj mask) and shelter\$3  7 ("3620933"   "3874440"   "5047114"   "5065227"   "5316787"   "5576135"   "5861076"   "2001/0042637").PN.  16 15 5861076.URPN. 17 31 ("2364993"   "2460896"   "2643199"   "2955974"   "3177103"   "3198672"   "3240662"   "3293109"   "3374129"   "3425947"   "3434889"   "3481777"   "3544389"   "3585010"   "3677828"   "3728178"   "3940303"   "3944449"   "3984598"   "4336028"   "4364739"   "4378226"   "4409037"   "4410593"   "4642161"   "4661417"   "4775444"   "4784910"   "4844981"   "4997516"   "4997722").PN.			"5397921"   "5404637"   "5409865"   "5410806"		
"5464790"   "5481795"   "5487218"   "5502889"     "5537108"   "5572409").PN.   (board or substrate) and (solder adj mask) and shelter\$3					
14					
14					
shelter\$3  ("3620933"   "3874440"   "5047114"   "5065227"   USPAT 2004/06/17  "5316787"   "5576135"   "5861076"   "2001/0042637").PN.  16	14	13		USPAT:	2004/06/17 10:56
15 7 ("3620933"   "3874440"   "5047114"   "5065227"   USOCR USPAT 2004/06/17    16 15 5861076.URPN.   17 ("2364993"   "2460896"   "2643199"   "2955974"   USPAT 2004/06/17    18 17 31 ("2364993"   "3498672"   "3240662"   "3293109"   "3374129"   "3425947"   "3434889"   "3481777"   "3544389"   "3585010"   "3677828"   "3728178"   "3940303"   "3944449"   "3984598"   "4336028"   "4364739"   "4378226"   "4409037"   "4410593"   "4642161"   "4661417"   "4775444"   "4784910"   "4844981"   "4997516"   "4997722").PN.					2004/00/17 10.30
15 7 ("3620933"   "3874440"   "5047114"   "5065227"   USPAT 2004/06/17 "5316787"   "5576135"   "5861076"   "2001/0042637").PN.  16 15 5861076.URPN. 17 31 ("2364993"   "2460896"   "2643199"   "2955974"   USPAT 2004/06/17 "3177103"   "3198672"   "3240662"   "3293109"   "3374129"   "3425947"   "3434889"   "3481777"   "3544389"   "3585010"   "3677828"   "3728178"   "3940303"   "3944449"   "3984598"   "4336028"   "4364739"   "4378226"   "4409037"   "4410593"   "4642161"   "4661417"   "4775444"   "4784910"   "4844981"   "4997516"   "4997722").PN.					
15 7 ("3620933"   "3874440"   "5047114"   "5065227"   USPAT					
"5316787"   "5576135"   "5861076"   "2001/0042637").PN.  16	15	7	("3620933"   "3874440"   "5047114"   "5065227"		2004/06/17 10:53
"2001/0042637").PN. 5861076.URPN. ("2364993"   "2460896"   "2643199"   "2955974"   USPAT 2004/06/17 "3177103"   "3198672"   "3240662"   "3293109"   "3374129"   "3425947"   "3434889"   "3481777"   "3544389"   "3585010"   "3677828"   "3728178"   "3940303"   "3944449"   "3984598"   "4336028"   "4364739"   "4378226"   "4409037"   "4410593"   "4642161"   "4661417"   "4775444"   "4784910"   "4844981"   "4997516"   "4997722").PN.					
16					
17 31 ("2364993"   "2460896"   "2643199"   "2955974"   USPAT	16	15		USPAT	2004/06/17 10:53
"3177103"   "3198672"   "3240662"   "3293109"   "3374129"   "3425947"   "3434889"   "3481777"   "3544389"   "3585010"   "3677828"   "3728178"   "3940303"   "3944449"   "3984598"   "4336028"   "4364739"   "4378226"   "4409037"   "4410593"   "4642161"   "4661417"   "4775444"   "4784910"   "4844981"   "4997516"   "4997722").PN.				1	2004/06/17 10:53
"3374129"   "3425947"   "3434889"   "3481777"   "3544389"   "3585010"   "3677828"   "3728178"   "3940303"   "3944449"   "3984598"   "4336028"   "4364739"   "4378226"   "4409037"   "4410593"   "4642161"   "4661417"   "4775444"   "4784910"   "4844981"   "4997516"   "4997722").PN.					
"3544389"   "3585010"   "3677828"   "3728178"   "3940303"   "3944449"   "3984598"   "4336028"   "4364739"   "4378226"   "4409037"   "4410593"   "4642161"   "4661417"   "4775444"   "4784910"   "4844981"   "4997516"   "4997722").PN.					
"3940303"   "3944449"   "3984598"   "4336028"   "4364739"   "4378226"   "4409037"   "4410593"   "4642161"   "4661417"   "4775444"   "4784910"   "4844981"   "4997516"   "4997722").PN.			"3544389"   "3585010"   "3677828"   "3728178"		
"4364739"   "4378226"   "4409037"   "4410593"   "4642161"   "4661417"   "4775444"   "4784910"   "4844981"   "4997516"   "4997722").PN.			"3940303"   "3944449"   "3984598"   "4336028"		
"4642161"   "4661417"   "4775444"   "4784910"   "4844981"   "4997516"   "4997722").PN.					
"4844981"   "4997516"   "4997722").PN.			"4642161"   "4661417"   "4775444"   "4784910"		
			"4844981"   "4997516"   "4997722").PN.		
i i langua at amaga atal ang tagan ang t	18	7	(board or substrate) and (solder adj mask) and	USPAT;	2004/06/17 10:57
sh It red EPO; JPO;					
DERWENT;					
USOCR					

••	19	157	(board or substrate) and (solder adj mask) and	USPAT;	2004/06/17 10:57
			(conductive adj pattern)	EPO; JPO;	
				DERWENT;	
				USOCR	